

STDN DAILY REPORT FOR GMT DAYS 17, 18 AND 19 DECEMBER 2001

Part I. Operations

17 DEC.

A. SN Anomalies - None.

B. ISS Anomalies - None.

C. GN Anomalies.

1. AGS/FAST Support

17/0036-0106Z

No command were processed, because there was no U/L and post pass investigation in the log showed no error messages. The TOTS operator observed the lack of U/L, checked the status and verified connections to the project (except commands). CDS ID # 30080

LEO-T 30 Mins Svc Loss

2. AGS/QUIKSCAT Support

17/0652-0713Z

The schedule did not transfer from the Master to the SCC at initialization time due to the system hung up. CDS ID #30082

11 Meter 21 Mins Svc/Data Loss Recoverable Unknown

3. WGS/TERRA Support

17/1558-1603Z

No lock on the 512k data. The patch for bit sync 6 was loose, not making good contact. By the time the problem was located

the dump was over. CDS ID # 30083

11 Meter 1555-1607Z 5 Mins Svc/Data Loss Recoverable Unknown

4. AGS/EO-1 Support

17/2013-2019Z

EO-1 unable to command through AGS due to an operator error. The operator failed to verify Generator setting were set at 2k. CDS ID # 30084

11 Meter 2013-2025Z 6 Mins Svc loss

D. STS-108 landed successfully at KSC 351/1755Z.

18 DEC.

A. SN Anomalies

1. WSGT/MULTIPLE Supports

18/1541-1610Z

Com-Manager reported the Maintenance Technician pulled the wrong patch at the patch panel which stopped the data flow to the POCCs. TTR # 24145.

TDW XTE SSA2-R 1541-1556Z 14 Mins 30 Sec Svc/Data Loss Recov.

TDW UARS MAR 1551-1616Z 18 Mins 35 Sec Svc/Data Loss Recov

2. WSGT/FUSE Support

18/1630-1650Z

POCC scheduling error. TTR # 24146.

275 SSA1-R 20 Mins Data loss Recoverable

3. WSC/MULTIPLE Supports

18/1820-1830Z

NO ODM/GCMR capability due to NCC M01.3 software

update. A CCS coldstart was performed after the software update. TTR # 24147

TDW ERBS MAR 1804-1834Z 10 Mins Svc Loss TDW TERRA SSA2-R 1825-1850Z 10 Mins Svc Loss

B. ISS Anomalies

1. WSGT/ISS Support

18/1804-1834Z

No ODM/GCMR capability due to NCC M01.3 software update on VAX 1 & 2. CCS coldstart was performed after the software update. TTR # 24174

171 ISS SSA1-R 181501839Z 15 Mins Svc Loss

C. GN Anomalies:

1. AGS/JASON-1 Support

18/0455-0459Z

JASON POCC reported no data to project. Re-locked telemetry combiner and data flow was good for the completion of the support. CDS ID # 30085

LEO-T 0455-0512Z 4 Mins 4 Secs Svc/Data Loss Recov Unk

2. SGS/EO-1 Support

18/1551-1600Z

HPA went off line at AOS reason unknown. CDS ID # 30088

11 Meter 1551-1605Z 14 Mins Svc/Data Loss Recoverable

3. MGS/RADARSAT-1 Support

18/1855-1858Z

The Antenna failed to reach IP at schedule AOS. Site is "RED". CDS ID # 30089

10 Meter 1852-1907Z 3 Mins Data Loss Recov Unknown

19 DEC.

A. SN Anomalies - None

B. ISS Anomalies - None.

C.GN Anomalies:

1. WGS/FAST Support

19/0458-0526Z

The Master and Scheduling computer halted at AOS reason unknown. CDS ID # 30090

TOTS-3 28 Mins SVC/Data Loss Recoverable Unknown

2. AGS/JASON Support

19/1258-1317Z

The POCC reported they were not receiving data. There was no data shown being transmitted or recorded. The system was check and no problem was found. Except no data was being processed Reason unknown. CDS ID # 30091

LEO-T 1257-1318Z 17 Mins SVC/Data Loss Recoverable Unk

3. AGS/LS-7 Support

19/2136-2140Z

The Metrum tape recorder #1 failed to activate upon AOS. Reason unknown/ CDS ID # 30092

11 Meter 2136-2151Z 4 Mins 11 Secs Svc loss

D. TDRS-5 East Maneuver was conducted 12/19/01.

Part II. NCCDS Anomalies (OE Report) - None.

Part III. Scheduled Activities: - None.

Part IV Forecast Changes

H1308LS (ATLAS/TDRS-I) 06 Feb. 2002 T-O= 0029Z H3332LS (ATLAS/ECHOSTAR VII) 21 Feb. 2002 T-O=2200Z